



1/21  
"PATENT" JFW

**AMENDMENT TRANSMITTAL FORM**

In application of: Christine Nicole Elia et al  
U.S. Serial No. 10/587,205

Filed: July 25, 2006

Improved Synthesis of Severely Sterically Hindered  
Amino-Ether Alcohols and Diaminopolyalkenyl Ethers  
Using a High Activity Powder Catalyst

§ Before the Examiner: Not Assigned  
§  
§ Confirmation Number: Not Assigned  
§ Group Art Unit: Not Assigned  
§  
§ Agent's Reference No.: P2004J005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on SEPTEMBER 13, 2006  
Date of Deposit

KATHLEEN A. KUNA  
Name of attorney or agent

Kathleen A. Kuna  
Signature

SEPTEMBER 13, 2006  
Date of Signature

Transmittal herewith is an amendment/response in the above-identified application.

Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made, if and to the extent, required. The fee for this extension of time is calculated to be \$ \_\_\_\_\_ to extend the time for filing this response until \_\_\_\_\_.

The fee for any changes in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	*	Minus	**		x 50.00	
Indep. Claims	*	Minus	***		x 200.00	
MULTIPLE DEPENDENT CLAIM FEE					\$ 360.00	
FEE FOR CLAIM CHANGES						

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this Statement Under 37 CFR 1.56, including claim changes and any extension of time is calculated to be \$ \_\_\_\_\_.

☒ Charge \$ \_\_\_\_\_ to DEPOSIT ACCOUNT NO. 05-1330.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to DEPOSIT ACCOUNT NO. 05-1330.

12 September 2006  
DATE OF SIGNATURE

Paul E. Purwin  
ATTORNEY OR AGENT OF RECORD

Post Office Address: [to which correspondence is to be sent]  
ExxonMobil Research and Engineering Company  
P. O. Box 900  
Annandale, New Jersey 08801-0900

Paul E. Purwin

Registration No. 29,203

☒ Pursuant to 37 CFR 1.34(a)

ALLOCCA:kak

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Facsimile Number: (908) 730-3649

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /PGO/



"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Christine Nicole Elia et al

U.S. Serial No. 10/587,205

Filed: July 25, 2006

Improved Synthesis of Severely Sterically Hindered  
Amino-Ether Alcohols and Diaminopolyalkenyl  
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§ Not Assigned  
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§ Agent's Reference Number:  
§ P2004J005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Statement Under 37 CFR 1.56

Applicants take this opportunity to bring to the attention of the United States Patent and Trademark Office various items which may be deemed relevant to the prosecution of the present application.

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on <u>SEPTEMBER 13, 2006</u>		
		Date of Deposit
<u>KATHLEEN A. KUNA</u>	<u>Kathleen A. Kuna</u>	<u>SEPTEMBER 13, 2006</u>
Name of attorney or agent	Signature	Date of Signature



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U.S. Serial No. 10/587,205  
Statement Under 37 CFR 1.56  
Agent's Reference Number: P2004J005

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This Statement is submitted within three (3) months of the date of entry of the national stage. Under 37 CFR 1.97(b)(2), no fee is required.

Respectfully submitted,



Joseph J. Allocca

Attorney for Applicants

Registration No. 27,766

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☒ Pursuant to 37 CFR 1.34(a)

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JJA:kak  
9/11/2006



## INFORMATION

## DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicants: Christine N. Elia et al

U. S. Serial No.: 10/587,205

Filing Date: July 25, 2006

Confirmation No.: Not Assigned

Group Art Unit: Not Assigned

Examiner: Not Assigned

Family No. P2004J005

## U. S. PATENT DOCUMENTS

Examiner Initial *		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA	4,112,052	9/5/78	Sartori et al	423	228	12/19/77
	AB	4,405,585	9/20/83	Sartori et al	423	228	1/18/82
	AC	4,417,075	11/22/83	Stogryn	564	505	1/18/82
	AD	4,487,967	12/11/84	Stogryn et al	564	474	12/23/83
	AE	4,508,692	4/2/85	Savage et al	423	228	1/18/82
	AF	4,618,481	10/21/86	Heinzelmann et al	423	228	8/30/85
	AG	4,892,674	1/9/90	Ho et al	252	189	10/13/87
	AH	4,894,178	1/16/90	Ho et al	252	189	10/13/87
	AI	4,961,873	10/9/90	Ho et al	252	189	8/24/89
	AJ	5,098,604	3/24/92	Brouard et al	252	311.5	3/28/89
	AK	5,098,684	3/24/92	Kresge et al	423	277	12/10/90
	AL	5,102,643	4/7/92	Kresge et al	423	328	1/25/90
	AM	5,227,353	7/13/93	Apelian et al	502	74	8/13/92
	AN	5,250,282	10/5/93	Kresge et al	423	705	10/27/92
	AO	5,573,657	11/12/96	Degnan et al	208	144	9/20/94
	AP	5,936,126	8/10/99	Rühl et al	564	451	6/18/97
	AQ	5,951,962	9/14/99	Müller et al	423	702	9/23/97
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	AS	6,248,924 B1	6/19/01	Rühl et al	564	450	6/16/97
	AT	6,284,917 B1	9/4/01	Brunner et al	560	127	12/18/98

## FOREIGN PATENT DOCUMENTS

		Document Number	Publication Date	Country	Class	Sub-Class	Translation Yes No	
	AU	WO 2004/046076	03.06.2004	PCT	C07C	51/00		
	AV	WO 2004/045767	03.06.2004	PCT	B01J	37/00		

## OTHER DISCLOSURES (Include Author, Title, Date, Pertinent Pages, Place of Publication, etc.)

	AW	Winsor, P. A., "Binary and Multicomponent Solutions of Amphiphilic Compounds", Chemical Reviews, Vol. 68, No. 1, 1/25/68, pp. 1-40.
	AX	Ulrike Ciesla et al, "Ordered mesoporous materials", Microporous and Mesoporous Materials, 27 (1999), pp. 131-149.

Examiner

/Peter O'Sullivan/ (06/22/2008)

Date Considered

\* Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and NOT considered. Include copy of this form with next communication to applicant(s).



ALLOCCA:kak

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